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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/692,197	10/20/2000	Hideaki Yamanaka	198480US2	5849
22850	7590	06/15/2005	EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			RHODE JR, ROBERT E	
			ART UNIT	PAPER NUMBER

3625

DATE MAILED: 06/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**DETAILED ACTION**

**37 CFR § 1.105**

Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the Examiner has determined is reasonably necessary to the examination of this application.

This information is required to complete the record so that an analysis of potential public disclosure and to identify products and services embodying the disclosed subject matter and identify the properties of similar products and services found in the prior art. Thus, the following information is requested and is based on the examiner's review of the applicant's specification and particularly pages 2 - 4. These pages refer to "proposals" and specifically the "proposals" and associated information cited on page 3, lines 7 - 13 are requested.

In response, please provide the requested proposals and associated information in English in order to expedite the review process.

The fee and certification requirements of 37 CFR § 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR § 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR § 1.105 are subject to the fee and certification requirements of 37 CFR § 1.97.

The Applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR § 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

A complete response to the enclosed Letter must include a complete response to this requirement. The time response to the enclosed Letter is 1 month.

*Conclusion*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Rob Rhode** whose telephone number is **571.272.6761**. The examiner can normally be reached Monday thru Friday 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Wynn Coggins** can be reached on **571.272.7159**.

Any response to this action should be mailed to:

*Commissioner for Patents*

*P.O. Box 1450*

**Alexandria, Va. 22313-1450**

or faxed to:

**(703) 872-9306**


[Official communications; including  
After Final communications labeled  
"Box AF"]

For general questions the receptionist can be reached at  
571.272.3600

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). RER

  
WYNN W. COGGINS  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 3600